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## Product Datasheet

### Recombinant human CD83 protein NBS-PAT-U7M5A2-250

Article Name	Recombinant human CD83 protein
Biozol Catalog Number	NBS-PAT-U7M5A2-250
Supplier Catalog Number	PAT-U7M5A2-250
Alternative Catalog Number	NBS-PAT-U7M5A2-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CD83 is a single-pass type I membrane protein and member of the immunoglobulin superfamily of receptors. The protein may be involved in the regulation of antigen presentation. A soluble form of this protein can bind to dendritic cells and inhibit the...
Concentration	0.25 mg/ml
Molecular Weight	16 kDa (148aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">9308</a>
UniProt	<a href="#">Q01151</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol.
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSTPEVKVA CSEDVDLPCT  
APWDPQVPYT VSWVKLLEGG EERMETPQED HLRGQHYHQK  
GQNGSFDAPN ERPYSLKIRN TTSCNSGTyr CTLQDPDGQR NLSGKVILRV  
TGCPAQRKEE TFKKYRAE